



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re U.S. I | Patent Application    | ) I hereby certify that this correspondence is being deposited with the United Postal  |
|--------------|-----------------------|--|
| Applicant:   | Kimasaru URA          | ) I hereby certify that this correspondence is being deposited with the United Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, DC 20231, on |
| Serial No.:  | 09/890,943            | ) <u>September 10, 2001</u>  |
| Filed:       | December 14, 2000     | Gerald T. Shekleton Reg. No. 27,466 Date   |
| For:         | METHOD AND DEVICE FOR | )  |
|              | WASHING DRAIN PIPE    | )  |

## **CORRESPONDENCE**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 dated September 5, 2001, enclosed is a copy of the translation of the application into English for the above identified patent application. This is considered a complete response to the Notice of Missing Requirements Under 35 U.S.C. 371.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application number under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 23-0920. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 23-0920.

Respectfully submitted,

WELSH & KATZ, LTD.

Gerald T. Shekleton

Registration No. 27,466

Dated: September 10, 2001

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|         | UNITED STATES F .V   | T AND TRACE                             | · 0                               | •   |   | <b>452</b>               |     |
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| M. C.   | <u> </u>   |   | !                                 | United  | States Patent and Trailer               | ss, Box PCT thank Office |     |
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| /O 0    | 90.98  | URA                                     | FIRST NAMED APPLICANT             | <u> к к</u>                                       | ATTY. 19CON SOC                         |                          |     |
|         | 2001 12  |   |                                   |   | <u> </u>                                |                          |     |
| 456     | 1 1 2  | •                                       | 5071                              | INTERNATION                                       | ALAPPLICATION NO.                       |                          |     |
| ١ ا ١   | SERALD SHEKLE  | TON                                     | 5071                              |   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                          |     |
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| ·   ·   | SZND FLOOR   |   | •                                 | 12/14   | /00 12/1                                | .67 99                   |     |
|         | CHICAGO IL 60606   | •                                       |                                   | 1   | 09/05/01                                |                          |     |
| N       | OTTETCATION OF ME  | TODIC SEA                               |                                   | DATE MAILED:                                      |   | . :                      |     |
|         | OTIFICATION OF MI<br>STATE   | SOUR KEOU                               | REMENTS UND                       | ER 35 U.S.C. 371                                  | IN THE UNITE                            | ) · .                    | ~ · |
| 1.      | The following items have been  | o DESIGNATE                             | DELECTED OF                       | FICE (DO/EO/US)                                   |   |                          | •   |
| om      | The following items have been ce as  a Designated  | Office (37 CFR 1.4                      | ipilcant or the IB to the         | United States Patent and ffice (37 CFR 1.495):    | 1 Trademark                             |                          |     |
|         | (A)  | ω,                                      | Indication of Small               | Endry Stome                                       |   |                          | •   |
|         | Copy of the internation  | ial application.                        | Translation of the i              | nternational application is                       |   |                          |     |
|         | Oath or Declaration of   | inventors(s).                           | Translation of Artic              | cle 19 amendments into E                          |   | CEIVED                   | 7   |
|         | Copy of Article 19 am  | endments.                               | Other:                            | Total IIIO L                                      | Juguisu.                                | CKETING                  |     |
|         | Priority Document.   | -las F                                  | _                                 | - W   | SEP                                     | Q7 2001                  |     |
|         | Translation of Annere  | mmary Examination                       | n Report in English and           | its Annexes, if any.                              | . : By:_ /                              | (1)                      |     |
| •       |  |   |                                   | its Annexes, if any.<br>tion Report into English. |   | <i>y</i>                 | -   |
| 2.      | Applicant has requested early ndicated items in paragraph 3 t  | processing under                        | 35 U.S.C. 371(f) but h            | as not filed the following                        | ladian di                               |                          | ᅴ . |
| the i   | ndicated items in paragraph 3 to 20 or 30 months from the p  | elow. The Basic N                       | ational Fee and the co            | py of the international an                        | nication was be stee                    | T<br>·                   |     |
| e, prio | to 20 or 30 months from the p U.S. Basic National F  | nonty date to avoid                     |                                   |   | buserent mast be met                    |                          | •   |
|         |  |   | Copy of the interna               |   | •                                       |                          |     |
| ,) 3. 7 | he following items MUST be prance under 35 U.S.C. 371:   | furnished within the                    | period set forth below            | in order to complete the                          | remirements for                         |                          |     |
| 2000    | a. Translation of the application of the applicatio | mlication into Engl                     | lah Amasasasi a                   | office and a second                               | redancments for                         | •                        |     |
|         |  |   |                                   |   |   |                          | • . |
|         | The current trans  | lation is defective for                 | or the reasons indicated          | on the attached Notice                            | of Defective                            | 4.                       | •   |
|         | b. Processing fee for n  | Please p                                | raide à C                         | opy of The  | inslation                               | *                        |     |
|         | b. Processing fee for p<br>appropriate 20 or   | 30 months from th                       | e priority date (37 CFF           | and/or the Annexes later                          | than the                                | *                        |     |
|         |  | or me machinis, in                      | COMPUSION WAS 27 OF               | 77) 4 40007 5 4 4 4                               | perly identifiana                       | •                        | *   |
|         | surcharge, will be   | referably by the Int                    | ernational application r          | rk 1.49/(a) and (b), propulational                | filing date). A                         |                          | •   |
|         | date.  | • •                                     | amer ment mo appro-               | reace 20 of 30 months fro                         | om the priority                         |                          |     |
|         | indicated on the a   | or declaration does<br>ttached PCT/DO/E | not comply with 37 CI             | R. 1.497(a) and (b) for the                       | he reasons                              |                          |     |
|         | d. Surcharge for provi   | ding the oath or dec                    | 0/917.<br>Iaration later than the | ppropriate 20 or 30 mon                           |   | •                        |     |
| 4.4     | priority date (37  |   |                                   |   |   | •                        |     |
| clain   | dditional claim fees of \$   | as a la                                 | rge entity small ent              | ity, including any require                        | ed multiple dependent                   |                          | •   |
| đưa (   | a fee, are required. Applicant : 37 CFR 1.492(g)). See attach  | must submit the add                     | litional claim fees or ca         | incel the additional claim                        | s for which fees are                    |                          | :   |
|         |  |   |                                   |   |   |                          |     |
| PCT     | Applicant has not submitted to /DO/EO/920.   | he required sequence                    | ce listing pursuant to 37         | 7 CFR 1.821-1.825. See                            | attached                                |                          |     |
|         |  |   |                                   |   |   |                          | ,   |
| ALL     | OF THE ITEMS SET FOR<br>THIS FROM THE DATE OF  | TH IN 3(a)-3(d), 4                      | AND 5 ABOVE MUS                   | T BE SURMITTED OF                                 | reini muo m                             |                          |     |
| THE     | NTHS FROM THE DATE OF PRIORITY DATE FOR TH   | F THIS NOTICE (                         | OR BY 22 OR 32 MO                 | NTHS (where 37 CFR                                | L495 applies) FROM                      |                          |     |
| RES     | PRIORITY DATE FOR TH<br>POND WILL RESULT IN A  | BANDONMENT.                             | , whichever is L                  | ATER. FAILURE TO                                  | PROPERLY                                | •                        |     |
|         |  |   |                                   | •   |   | •                        | •   |
| 1.13    | time period set above may be e<br>5(a).  | Attended by filing a                    | petition and fee for ext          | ension of time under the                          | provisions of 37 CFR                    |                          |     |
|         |  |   |                                   |   |   |                          |     |
| Anne    | box 3a or 3c is checked, a tra-<br>exes will be cancelled. A proced<br>The Article 19 amendments a   | aslation of the Anne                    | exes MUST be submitte             | ed no later than the time                         | period set above or the                 |                          | •   |
| '.□     | The Article 19 amendments a  | re cancelled since a                    | translation same and a            | r than 20 or 30 months f                          | rom the priority date.                  |                          |     |
| or 30   | (37 CFR 1.495(d)) months fro   | om the priority date                    | · p.                              | i carre of me shbiobilate                         | 5 40 (37 CFR 1.494(d)                   | ))                       |     |
| App1    | icant is reminded that any com-<br>ss given in the heading and inc   | nunication to the II                    | nited States Doses -              | The days a day                                    |   |                          | •   |
| addre   | ess given in the heading and inc   | iude the U.S. appli                     | cation no. shown above            | 1 rademark Office must 1                          | be mailed to the                        | J                        |     |
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| Enclo   | A <i>copy of</i><br>PCT/DO/EO/917  | inis notice M                           | UST be returned                   | with this respons                                 | re 🚉 🕽                                  | HM<br>                   |     |
|         | PTO-875  |   | of Defective Translation          | on :  | \$                                      | S                        |     |
|         |  |   | .C.EC1920                         | Kay Sociations                                    |   |                          |     |
| FOR     | M PCT/DO/EO/905 (March 2)  | 001)                                    | Telepho                           | ne: (733) 305-3095 /                              |   | _                        |     |
|         | •  |   | •                                 | (1001 303-3045                                    | 7850 5                                  |                          |     |

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